Title (en)

SYSTEM AND METHOD FOR TRANSMISSION TIME INTERVALS

Title (de)

SYSTEM UND VERFAHREN ZUR ÜBERTRAGUNG VON ZEITINTERVALLEN

Title (fr)

SYSTÈME ET PROCÉDÉ POUR INTERVALLES DE TEMPS DE TRANSMISSION

Publication

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Application

EP 21155231 A 20160223

Priority

- US 201514630253 A 20150224
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- CN 2016074344 W 20160223

Abstract (en)

In one embodiment, a method for adaptive transmission time intervals (TTIs) includes transmitting, by a communications controller to a user equipment (UE), a segment of a first TDD TTI configuration of a first TDD interval and a second TDD TTI configuration of the first TDD interval, where the first TDD TTI configuration has a first pattern, where the second TDD TTI configuration has a second pattern, where the first pattern is different than the second pattern, where the first TDD TTI configuration has a first uplink TTI segment and a first downlink TTI segment,. The method also includes transmitting a first plurality of data on a first TTI in the first downlink TTI segment of the first TDD TTI configurations of the first TDD interval and receiving a second plurality of data on the first uplink segment of the first TDD TTI configuration of the first TDD interval.

IPC 8 full level

H04W 72/04 (2009.01)

CPC (source: CN EP KR US)

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Citation (applicant)

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US 2016249329 A1 20160825; **US 9629066 B2 20170418**; CN 107211440 A 20170926; CN 107211440 B 20200911; CN 110602789 A 20191220; CN 110602789 B 20201225; EP 3262888 A1 20180103; EP 3262888 A4 20180404; EP 3262888 B1 20210331; EP 3836698 A2 20210616; EP 3836698 A3 20210901; EP 3836698 B1 20240731; JP 2018509865 A 20180405; JP 2020043585 A 20200319; JP 6621849 B2 20191218; JP 7252115 B2 20230404; KR 101962059 B1 20190325; KR 102187900 B1 20201207; KR 20170108065 A 20170926; KR 20190031595 A 20190326; SG 11201706339X A 20170928; US 10271331 B2 20190423; US 10412730 B2 20190910; US 10841922 B2 20201117; US 10939433 B2 20210302; US 11122562 B2 20210914; US 2017181165 A1 20170622; US 2018279307 A1 20180927; US 2018295618 A1 20181011; US 2018359752 A1 20181213; US 2019349928 A1 20191114; WO 2016134649 A1 20160901

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